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NOTICE OF ALLOWANCE AND FEE(S) DUE

26211

7590

12/21/2006

FISH & RICHARDSON P.C. P.O. BOX 1022 **MINNEAPOLIS, MN 55440-1022**

EXAMINER VAN, LUAN V ART UNIT PAPER NUMBER

1753

DATE MAILED: 12/21/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
		•		

10/813.778

03/31/2004

Kiyoshi Mita

14225-048001 /

5229

TITLE OF INVENTION: METHOD FOR MANUFACTURING MOUNTING SUBSTRATE AND METHOD FOR MANUFACTURING CIRCUIT DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/21/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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FISH & RICH P.O. BOX 1022 MINNEAPOLIS	ARDSON P.C. S, MN 55440-1022			I her State addre	eby certify that this is Postal Service wi essed to the Mail	ficate of Mailing or Tran. Fec(s) Transmittal is bein th sufficient postage for fir Stop ISSUE FEE address O (571) 273-2885, on the	g deposited with the United st class mail in an envelope above, or being facsimile
	.,						(Depositor's name)
b			8				(Signature)
			.				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,778	03/31/2004	<u>.</u>	Kiyoshi Mita			14225-048001 /	5229
TITLE OF INVENTIO DEVICE	N: METHOD FOR M.	ANUFACTURING MO	UNTING SUBSTRAT	re A	AND METHOD FO	or mändfacturing	CIRCUIT
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUI	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0	\$1700	03/21/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
VAN, L	UAN V	1753	029-847000				
Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address')2 or more recent) attach		or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil	nativ ingle or a attor l be	e firm (having as a r gent) and the names neys or agents. If no printed.	member a 2s of up to	
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Please check the appropr	iate assignce category or	categories (will not be pr	rinted on the patent):		Individual 🗆 Cor	poration or other private gr	oup entity Government
4a. The following fee(s) lssue Fee Publication Fee (N Advance Order -	☐ A check is enclose ☐ Payment by credit	ed. t caro	i. Form PTO-2038		eficiency, or credit any an extra copy of this form).		
5. Change in Entity Sta	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no	long	er claiming SMALI	L ENTITY status. See 37 C	FR 1.27(g)(2).
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Authorized Signature	-				Date		
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an application Confiden	tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DO	IISC 122 and 37 CFR	1 14 This collection is	e reti	mated to take 12 m	inutes to complete includi	d by the USPTO to processing gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450



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10/813,778		03/31/2004	Kiyoshi Mita	14225-048001 / F1040146US	5229		
26211	7590	12/21/2006	•	EXAM	INER		
FISH & RICHARDSON P.C.			VAN, L	VAN, LUAN V			
P.O. BOX 1022				ART UNIT	PAPER NUMBER		
MINNEAPOLIS, MN 55440-1022		, MN 55440-1022	1753				
				DATE MAILED: 12/21/200	6		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 121 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 121 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.